2002DE429 Practitioner's Docket No.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Uwe FALK et al.

Examiner:

Application No.: 10/525,151

Group No.:

Filed:

02/18/2005

For:

COPOLYMERS MADE OF ALKYLENE OXIDES AND GLYCIDYL ETHERS AND USE THEREOF AS POLYMERIZABLE EMULSIFIERS

Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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Applicant: Uwe FALK et al. Serial No. 10/525,151 Filed 02/18/2005

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Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.	V	Enclosures accompanying this Information Disclosure Statement are: 1a.
2.		This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3.	Ø	This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
1 .		This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.
5.		This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6.		This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.
7.	☑	The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
3.		In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:

Respectfully eutopritted

Richard P. Silverman, Registration No. 36,277

PTO/SB/08a (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction A required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known INFORMATION DISCION STATEMENT Application Number 10/525,151 Filing Date 02/18/2005 First Named Inventor STATEMENT B Uwe FALK et al. Art Unit **Examiner Name** (Use as many sheets as necessary)

Sheet

Attorney Docket Number

			U. S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 4,814,514	03/21/1989	YOKOTA	
	AB	^{US-} 4,966,981	10/30/1990	TAKAI	
	AC	^{US-} 5,324,862	06/28/1994	YOKOTA	
	AD	US- 5,332,854	07/26/1994	YOKOTA	
	AE	^{US-} \$,380,784	01/10/1995	USUKI	
	AF	US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
miuais		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	TAIIAI-DD-11111	Applicant of Cited Document	or Relevant Figures Appear	<u> </u>	
	ВА	DE 101 04070 A1	08/02/2001	MECKING	Abstract	V	
	вв	JP A 11-71340	03/16/1999	Asaki Denka	Abst & Claims	V	
	вс	JP 2002097212	04/02/2002	KAO Corp	Machine Translation	V	
	BD	JP 2002080506	03/19/2002	KAO Corp	Machine Translation	V	
	BE	JP 61 085429	05/01/1986	DAINIPPON INK	Abstract	V	

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(Use as many sheets as necessary)	Art Unit	
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	M.B. URQUIOLA, et al., EMULSION POLYMERIZATION OF VINYL ACETATE USING A POLYMERIZABLE SURFACTANT I. KINETIC STUDIES, J. of Polymer Sci, Vol. 30, (1992) pp 2619-29			
	СВ	M.B. URQUIOLA, et al., EMULSION POLYMERIZATION OF VINYL ACETATE USING A POLYMERIZABLE SURFACTANT III. Mathematical Model, J. of Polymer Sci, Vol. 31, (1993) pp 1403-13			
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